UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.

42P16525

First Inventor | Makaram Raghunandan

Title METHOD FOR GENERATING A TRIE HAVING A REDUCED NUMBER

Express Mail Laber NSK SEV 325526422US

APPLICATION ELEMENTS						Mail Stop Patent Application Commissioner for Patents						
See MPEP chapter 600 concerning utility patent application contents						ADDRESS TO: P.O. Box 1450 Alexandria, VA 22313-1450						
1	×		smittal Form (e.g., l riginal and a duplicate for		/· □	CD-ROM or CD-R Computer Program		large table	e or			
2	· 🗖	Applicant See 37 C	claims small entity FR 1.27.	status.		 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all of the following are necessary) a. □ Computer Readable Form (CRF) b. Specification Sequence Listing on: i. □ CD-ROM or CD-R (2 copies); or ii. □ paper c. □ Statements verifying identity of above copies 						
3		 Descripting Cross Residence Statemer Reference or a complex 	tion If arrangement set five title of the Inventiferences to Relate to Regarding Fed site to sequence listing puter program listing and of the Invention	tion d Applications ponsored R & D ng, a table, g appendix	b							
		- Brief Sun	nmary of the Invent	tion	0 =	Assignment Pane	re (cover shee	t & docum	ent(c)			
		DetailedClaim(s)	cription of the Drav Description of the Disclosure	vings (if filed)	10. -	9. Assignment Papers (cover sheet & document(s)) 10. 37 C.F.R. § 3.73(b) Statement Power of Attorney (when there is an assignee) 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449						
		Dagusia a (a) (25 H C C 442)	(Tatal Charles 40.1	12.							
4	. 🔀	Drawing(s	s) (35 U.S.C. 113)	[Total Sheets 10]	13.				Application Amended			
5		th or Decla		[Total Pages _]	14.	Return Receipt Po	ostcard (MPEP	· 503)	to Reflect Claim of Priority			
			wly executed (origi	nal or copy) dication (37 C.F.R. § 1.63(d))	15.		Priority Docum	,				
				ional with Box 18 completed)		(if foreign priority		51150	122 (h)(2)(R)(i)			
		i. [INVENTOR(S) tached deleting inventor(s)	10.	 Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 						
				pplication, see 37 CFR	17. 🔀	17. 🔽 Other: - check in the amount of \$ 1,362.00						
6	· 🗖	Application	n Data Sheet. See									
		CONTINUE	NIC ADDITIONATION	check appropriate her and	cumply	ho roquiisito informat	ion below and	in a prolir	ninary amondment			
			n Data Sheet under	l, check appropriate box, and 37 CFR 1.76:	supply (ne requisite imormat	ion below and	ша ргеш	nmary amenument,			
		Continua	ition 🔲 Divisio	onal 🗖 Continuation-in	-part (CI	· · · · · · · · · · · · · · · · · · ·						
	Pri	or applicat	ion Information:	Examiner	_	Group/Art Unit:						
co	nsidere	ed a part of th	e disclosure of the acco	ly: The entire disclosure of the prior ompanying continuation or divisiona ently omitted from the submitted app	ıl applicati	on and is hereby incorpo	declaration Is sup rated by reference	plied under l	Box 5b, Is poration <u>can only</u> be			
				18. CORRES	PONDE	NCE ADDRESS						
	⊠ C	iustomer Nun	nber or Bar Code Label	,	08791		σ 🗖	Correspond	ence address below			
	Nam	e										
_,	Addre	ess										
_	City			73	State	<u> </u>	Zip	Code	1			
	Coun	itry		Telepho	ne	(503) 684-6200		Fax	(503) 684-3245			
	Nai	me (Print∕1	Type) Joseph A.	Pugh		Registration	on No. (Attorne	ey/Agent)	52,137			
		nature	Josep	. 00			Da	ite 0	6/30/03			

8	
30	
03	

FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27.

TOTAL AMOUNT OF PAYMENT

Complete if Known					
Application Number					
Filing Date	June 30, 2003				
First Named Inventor	Makaram Raghunandan				
Examiner Name					
Group/Art Unit					
Attorney Docket No.	42P16525				

METHOD OF PAYMENT (check one)							∍)	FEE CALCULATION (continued)							
1531	Chec	, F	Credit	ard	Money	☐ Other	☐ None	3. A	DDITIC	NAL.	FEES	3			
		sit Accou	_		Order	_ Outer	L None	Large	Entity	Sma	II Entity	,			
-	<u> </u>							Fee	Fee	Fee	Fee	-			
	Depos Accou				02-2666			Code	(\$)	Code	(\$)	Fee Description	_	Fee Paid	
	Number							1051 1052	130 50	2051 2052	65 25	Surcharge - late filing fee or oath Surcharge - late provisional filing fee or cover sheet.			
	Deposit Account Rlakely Sokoloff Taylor & Zafman I I P							1032	50	2032	25				
Account Name Blakely, Sokoloff, Taylor & Zafman LLP								2053	130	2053	130	Non-English specification			
The	Comr	nissione	r is auth	orized t	o: (check all that	apply)		1812	2,520	1812	2,520	For filing a request for ex parte reexamination			
	Charg	ge fee(s)	indicated	below	Cre	dit any overpa	yments	1804	920*	1804	920 *	Requesting publication of SIR prior to Examiner action			
×	Charg	ge any ac	Iditional 1	ee(s) red	quired under 37 C	FR §§ 1.16, 1.	17, 1.18 and 1.20	1805	1.840*	1805	1.840 *				
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account								.555	.,00		1,010	Examiner action			
								1251	110	2251	55	Extension for reply within first month			
FEE CALCULATION								1252	410	2252	205	Extension for reply within second month			
1. BASIC FILING FEE								1253	930	2253	465	Extension for reply within third month			
	rge En		Small					1254	1,450	2254	725	Extension for reply within fourth month			
	ee ode	Fee (\$)	Fee Code	Fee (\$)	Fee Description		Fee Paid	1255	1,970	2255	985	Extension for reply within fifth month			
10	01	750	2001	375	Utility filing fee		750.00	1404	320	2401	160	Notice of Appeal			
	02	330	2002	165	Design filing fee	.	750.00	1402	320	2402	160	Filing a brief in support of an appeal			
10	03	520	2003	260	Plant filing fee			1403	280	2403	140	Request for oral hearing			
10	04	750	2004	375	Reissue filing fe	ee		1451	1,510	2451	1,510	Petition to institute a public use proceeding			
10	05	160	2005	80	Provisional filin	g fee	***********	1452	110	2452	55	Petition to revive - unavoidable			
SURTOTAL (4) (5) 750 00					1453	1,300	2453	650	Petition to revive - unintentional						
SUBTOTAL (1) (\$) 750.00							7 30.00	1501	1,300	2501	650	Utility issue fee (or reissue)			
2	. E	XTR	A CLA	IM FE	ES _{Extra}	Fee from		1502	470	2502	235	Design issue fee			
Tota	l Clain	.			Claims	below	Fee Paid	1503	630	2503	315	Plant issue fee			
			40		= 20 X	18.00	\$360.00	1460	130	2460	130	Petitions to the Commissioner			
Independent 6 3* = 3 x 84.00 = \$252.00					1807	50	1807	50	Prosessing fee under 37 CFR 1.17(q)						
Multiple Dependent =						1806	180	1806	180	Submission of Information Disclosure Stmt					
	rge En	•	Small E					8021	40	8021	40	Recording each patent assignment per property (times number of properties)			
	ee xde	Fee (\$)	Fee Code	Fee (\$)	Fee Description			1809	750	1809	375	Filing a submission after final rejection			
	202	18	2202	9	Claims in excess	of 20		1009	750	1009	3/5	(37 CFR § 1.129(a))			
	201	84	2201	42	Independent clair		f 3	1810	750	2810	375	For each additional invention to be			
13	203	280	2203	140	Multiple Depende	ent claim, if not	paid					examined (37 CFR § 1.129(b))			
1:	204	84	2204	4 42	**Reissue independent claims over		1801	750	2801 1802	375	Request for Continued Examination (RCE)				
original patent				1802	1802 900		900	 Request for expedited examination of a design application 							
1205 18 2205 9 **Reissue claims in excess of 20 and over original patent						Other fee (specify)					_				
SUBTOTAL (2) (\$) 612.00							* Reduced by Basic Filing Fee Paid								
					*Reduced	Fee Paid SUBTOTAL (3) (\$)									
or number previously paid, it greater, i or neissues, see below								4					<u> </u>		

SORWILLED R	lete (if applicable)					
Name (Print/Type) Joseph A. Pugh		Registration No. (Attorney/Agent)	52,137	Telephone	(503) 684-6200	
Signature	Deephalus_			Date	06/30/03	

Based on PTO/SB/17 (01-03) as modified by Blakely, Solokoff Leylor & Zafman (wlr) 05/02/2003.
SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450